ABSTRACT OF THE DISCLOSURE

The invention concerns a planar broadband patch antenna, in particular for transmitting and/or receiving digital and/or analogue terrestrial television UHF/SHF signals, comprising a bandwidth low frequency tuned reflector and a radiator (3) connected to a specific power supply (4) and radiating in a frequency F 1, said radiator (3) further having a slot (7) tuned to a frequency F2. Said antenna is characterized in that the radiator (3) further comprises another slot (8) tuned to a frequency F3 different from frequencies F1 and F2, said slots (7, 8) being connected through a linking slot (9) designed to constitute a coupling line to provide a substantially identical electromagnetic current at each of the slots (7,8) of frequency F2, F3.